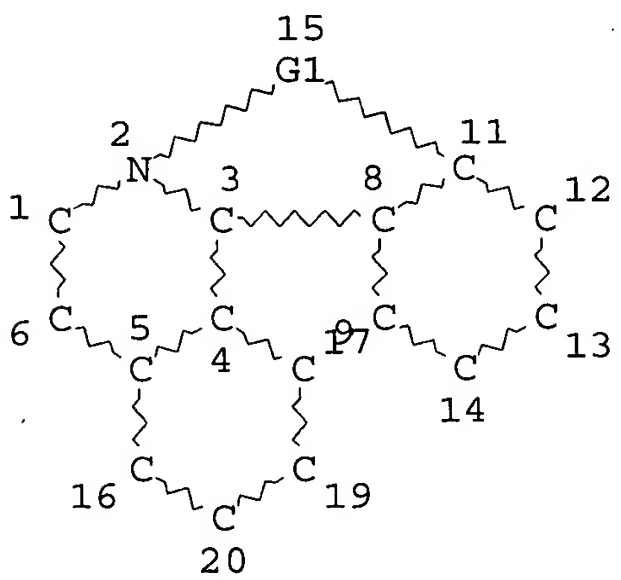
EIC 1700 Search
MRY

```
=> file reg
FILE 'REGISTRY' ENTERED AT 11:30:51 ON 06 JUN 2003
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2003 American Chemical Society (ACS)

=> d his

     FILE 'REGISTRY' ENTERED AT 11:18:00 ON 06 JUN 2003
                ACT YAM/Q
               ---------
L1              STR
               ---------
L2            4 S L1
L3          107 S L1 FUL
                SAV L3 YAM838/A

     FILE 'CAOLD' ENTERED AT 11:20:48 ON 06 JUN 2003
L4            0 S L3

     FILE 'ZCAPLUS' ENTERED AT 11:21:06 ON 06 JUN 2003
L5            9 S L3

     FILE 'REGISTRY' ENTERED AT 11:30:51 ON 06 JUN 2003

=> d l3 que stat
L1                STR
```




```
VAR G1=IR/PT/RH/PD
NODE ATTRIBUTES:
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
RING(S) ARE ISOLATED OR EMBEDDED
```

NUMBER OF NODES IS 17

STEREO ATTRIBUTES: NONE
L3 107 SEA FILE=REGISTRY SSS FUL L1

100.0% PROCESSED 11296 ITERATIONS 107 ANSWERS
SEARCH TIME: 00.00.02

=> file zcaplus
FILE 'ZCAPLUS' ENTERED AT 11:31:30 ON 06 JUN 2003

=> d l5 1-9 cbib abs hitstr hitrn

L5 ANSWER 1 OF 9 ZCAPLUS COPYRIGHT 2003 ACS
2003:300486 Document No. 138:328754 Phosphorescent compounds and devices comprising the same. Kwong, Raymond C.; Knowles, David B.; Thompson, Mark E. (USA). U.S. Pat. Appl. Publ. US 2003072964 A1 20030417, 36 pp. (English). CODEN: USXXCO. APPLICATION: US 2001-981496 20011017.

AB Organometallic complexes comprising phenylquinolinato ligands are provided. Methods of controlling the positions of photoluminescence maxima in the complexes entailing the selection of appropriate substituents for the ligands are described. Org. light-emitting devices comprising these compds. are also described, as are displays incorporating the light-emitting devices.

IT **435294-03-4P**
(phenylquinoline deriv. complexes as luminescent materials and electroluminescent devices using them)

RN 435294-03-4 ZCAPLUS

CN Iridium, bis[2-(1-isoquinolinyl-.kappa.N)phenyl-.kappa.C](2,4-pentanedionato-.kappa.O,.kappa.O')- (9CI) (CA INDEX NAME)